

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/583,058  
Source: IFWP  
Date Processed by STIC: 6/26/06

***ENTERED***

## CRF Errors Edited by the STIC Systems Branch

Serial Number: 10/583, 058

CRF Edit Date: 6/26/06  
Edited by: AC

— Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

— Corrected the SEQ ID NO. Sequence numbers edited were:

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— Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

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J J  
Deleted: \_\_\_\_\_ invalid beginning/end-of-file text ; \_\_\_\_\_ page numbers

— Inserted mandatory headings/numeric identifiers, specifically:

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— Moved responses to same line as heading/numeric identifier, specifically:

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— Other:

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IFWP

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/583,058

DATE: 06/26/2006

TIME: 16:07:18

Input Set : A:\PTO.AMC.txt  
 Output Set: N:\CRF4\06262006\J583058.raw

3 <110> APPLICANT: Masayuki NOGUCHI, Futoshi OKADA, and Shin HIROMURA  
 5 <120> TITLE OF INVENTION: Akt ACTIVITY SPECIFICALLY INHIBITING POLYPEPTIDE  
 7 <130> FILE REFERENCE: 4439-4044  
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/583,058  
 C--> 9 <141> CURRENT FILING DATE: 2006-06-14  
 9 <150> PRIOR APPLICATION NUMBER: JP2003-416556  
 10 <151> PRIOR FILING DATE: 2003-12-15  
 12 <150> PRIOR APPLICATION NUMBER: JP2004-134583  
 13 <151> PRIOR FILING DATE: 2004-04-28  
 15 <160> NUMBER OF SEQ ID NOS: 20  
 17 <170> SOFTWARE: PatentIn version 3.1  
 19 <210> SEQ ID NO: 1  
 20 <211> LENGTH: 15  
 21 <212> TYPE: PRT  
 22 <213> ORGANISM: Homo sapiens  
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 31 <211> LENGTH: 45  
 32 <212> TYPE: DNA  
 33 <213> ORGANISM: Homo sapiens  
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 39 <210> SEQ ID NO: 3  
 40 <211> LENGTH: 30  
 41 <212> TYPE: PRT  
 42 <213> ORGANISM: Homo sapiens  
 44 <400> SEQUENCE: 3  
 46 Met Ala Ser Glu Ala Ser Val Arg Leu Gly Val Pro Pro Gly Arg Leu  
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 50 Trp Ile Gln Arg Pro Gly Ile Thr Glu Asp Glu Glu Glu Arg  
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 54 <210> SEQ ID NO: 4  
 55 <211> LENGTH: 90  
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 65 <210> SEQ ID NO: 5  
 66 <211> LENGTH: 25  
 67 <212> TYPE: PRT

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/583,058

DATE: 06/26/2006

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Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\06262006\J583058.raw

68 <213> ORGANISM: Homo sapiens  
70 <400> SEQUENCE: 5  
72 Met Ala Gly Glu Asp Val Gly Ala Pro Pro Asp His Leu Thr Val His  
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92 <211> LENGTH: 16  
93 <212> TYPE: PRT  
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111 <210> SEQ ID NO: 9  
112 <211> LENGTH: 16  
113 <212> TYPE: PRT  
114 <213> ORGANISM: rat  
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136 <400> SEQUENCE: 11  
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140 <210> SEQ ID NO: 12  
141 <211> LENGTH: 33  
142 <212> TYPE: DNA  
143 <213> ORGANISM: Homo sapiens

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/583,058

DATE: 06/26/2006

TIME: 16:07:18

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\06262006\J583058.raw

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 187 <212> TYPE: DNA  
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 214 <212> TYPE: PRT  
 215 <213> ORGANISM: Homo sapiens  
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/583,058

DATE: 06/26/2006

TIME: 16:07:18

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\06262006\J583058.raw

219 Val Thr Asp His Pro Asp Arg Leu Trp Ala Trp Glu Lys Arg Arg Arg

220 1 5 10 15

223 Val Thr Asp His Pro Asp Arg Leu Trp Ala Thr Glu Lys

224 20 25

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/583,058

DATE: 06/26/2006

TIME: 16:07:19

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\06262006\J583058.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date

## **Raw Sequence Listing before editing (for reference only)**



IFWP

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/583,058

DATE: 06/22/2006  
TIME: 13:18:52

Input Set : A:\sequence listing.DOC  
Output Set: N:\CRF4\06222006\J583058.raw

3 <110> APPLICANT: Masayuki NOGUCHI, Futoshi OKADA, and Shin HIROMURA  
5 <120> TITLE OF INVENTION: Akt ACTIVITY SPECIFICALLY INHIBITING POLYPEPTIDE  
7 <130> FILE REFERENCE: 4439-4044  
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/583,058  
C--> 10 <141> CURRENT FILING DATE: 2006-06-14  
12 <150> PRIOR APPLICATION NUMBER: JP2004-134583  
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15 <160> NUMBER OF SEQ ID NOS: 20  
17 <170> SOFTWARE: PatentIn version 3.1  
19 <210> SEQ ID NO: 1  
20 <211> LENGTH: 15  
21 <212> TYPE: PRT  
22 <213> ORGANISM: Homo sapiens  
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26 Ala Val Thr Asp His Pro Asp Arg Leu Trp Ala Trp Glu Lys Phe  
27 1 5 10 15  
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39 <210> SEQ ID NO: 3  
40 <211> LENGTH: 30  
41 <212> TYPE: PRT  
42 <213> ORGANISM: Homo sapiens  
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46 Met Ala Ser Glu Ala Ser Val Arg Leu Gly Val Pro Pro Gly Arg Leu  
47 1 5 10 15  
50 Trp Ile Gln Arg Pro Gly Ile Thr Glu Asp Glu Glu Glu Arg  
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54 <210> SEQ ID NO: 4  
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62 cctggcatct acgaagatga ggaggggaga 90  
65 <210> SEQ ID NO: 5  
66 <211> LENGTH: 25  
67 <212> TYPE: PRT  
68 <213> ORGANISM: Homo sapiens  
70 <400> SEQUENCE: 5

Does Not Comply  
Corrected Diskette Needed

P.4

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/583,058

DATE: 06/22/2006  
TIME: 13:18:52

Input Set : A:\sequence listing.DOC  
Output Set: N:\CRF4\06222006\J583058.raw

72 Met Ala Gly Glu Asp Val Gly Ala Pro Pro Asp His Leu Thr Val His  
73 1 5 10 15  
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77 20 25  
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81 <211> LENGTH: 75  
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83 <213> ORGANISM: Homo sapiens  
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88 taccgcgacg aatac 75  
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92 <211> LENGTH: 16  
93 <212> TYPE: PRT  
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114 <213> ORGANISM: rat  
116 <400> SEQUENCE: 9  
118 Pro Glu Thr Pro Pro His Pro Asp Arg Leu Trp Leu Trp Glu Lys His  
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RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/583,058

DATE: 06/22/2006  
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Input Set : A:\sequence listing.DOC  
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160 <212> TYPE: DNA  
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164 gtgtatttgg acgagatgca gcacgcctgg ctg 33  
167 <210> SEQ ID NO: 15  
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RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/583,058

DATE: 06/22/2006  
TIME: 13:18:52

Input Set : A:\sequence listing.DOC  
Output Set: N:\CRF4\06222006\J583058.raw

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239 1000105 v1

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/583,058

DATE: 06/22/2006

TIME: 13:18:53

Input Set : A:\sequence listing.DOC

Output Set: N:\CRF4\06222006\J583058.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application Number

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date